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## )3-21-01

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor	ship	Loor
	nt	
	o's Docket No.	
	Improved Triangle Management In Triangular Meshes Based On A Tri-Edge S	

## TRANSMITTAL LETTER AND CERTIFICATE OF MAILING

To: Commissioner of Patents and Trademarks Washington, D.C. 20231

From: Allan T. Sponseller (509) 324-9256 Lee & Hayes, PLLC 421 W. Riverside Avenue, Suite 500 Spokane, WA 99201

The following enumerated items accompany this transmittal letter and are being submitted for the matter identified in the above caption.

- 1. Transmittal Letter with Certificate of Mailing included.
- 2. PTO Return Postcard Receipt
- 3. Fee Transmittal
- 4. Check in the amount of \$1700.00
- 5. New patent application (title page plus 50 pages, including claims 1-55 & Abstract)
- 6. Executed Declaration
- 7. 15 sheets of formal drawings (Figs. 1-15)
- 8. Assignment w/Recordation Cover Sheet

Large Entity Status [x]

Small Entity Status [ ]

The Commissioner is hereby authorized to charge payment of fees or credit overpayments to Deposit Account No. 12-0769 in connection with any patent application filing fees under 37 CFR 1.16, and any processing fees under 37 CFR 1.17.

Date: 3/19/01

Allan T. Sponseller Reg. No. 38,318

## **CERTIFICATE OF MAILING**

I hereby certify that the items listed above as enclosed are being deposited with the U.S. Postal Service as either first class mail, or Express Mail if the blank for Express Mail No. is completed below, in an envelope addressed to The Commissioner of Patents and Trademarks, Washington, D.C. 20231, on the below-indicated date. Any Express Mail No. has also been marked on the listed items.

EL764086555 Express Mail No. (if applicable)

Date: 3/19/01

a L. Calhon

PTO/SB/17 (11-00)

Under the Paperwork Reduction Act of 1	995, no persons are require	U.S. Patent and To	Approved for use through 10/31/2002. ON rademark Office; U.S. DEPARTMENT OF ormation unless it displays a valid OMB co	COMMERCI
FEE TO A NO	CRAITTAI	Complete if Known		
FEE TRAN	DIVII I AI	Application Number		
for FY	2004	Filing Date		
101 F 1	<b>2</b> 00 i	First Named Inventor	LOOP	
Patent fees are subject to	o annual revision.	Examiner Name	,	
		Group Art Unit		
TOTAL AMOUNT OF PAYMENT	(\$) 1700°°	Attorney Docket No.	MS1-731US	
METHOD OF PAYMENT		FEE CALCULATION (continued)		
The Commissioner is hereby outh	erized to charge	A ADDITIONAL FEEC		

METHOD OF PAYMENT	FEE CALCULATION (continued)			
1. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES			
indicated fees and credit any overpayments to:  Deposit	Large Small			
Account 12-0769	Entity Entity			
Number Deposit	Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid		
Account Name Lee & Hayes PLLC	105 130 205 65 Surcharge - late filing fee or oath			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Applicant claims small entity status.	139 130 139 130 Non-English specification			
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination			
2. X Payment Enclosed: X Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action			
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month			
Large Entity Small Entity	116 390 216 195 Extension for reply within second month			
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month			
404 740 004 075 1070 57	118 1,390 218 695 Extension for reply within fourth month			
101 710 201 355 Utility filling fee 710	128 1,890 228 945 Extension for reply within fifth month			
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal			
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal			
114 150 214 75 Provisional filling fee	121 270 221 135 Request for oral hearing			
(1) (A) 710 00	138 1,510 138 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 710.00	140 110 240 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional			
Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)			
Total Claims 55 -20** = 35 x 18 = 630	143 440 243 220 Design issue fee			
Claims	144 600 244 300 Plant issue fee			
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner			
1 P-414 4. m1.	123 50 123 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40		
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))			
104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be			
109 80 209 40 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))			
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)			
and over original patent	169 900 169 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 950°	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40	05		

SUBMITTED BY Complete (if applicable)				
Name (Print/Type)	Allan T. Sponseller	Registration No. 38, 318	Telephone	(509)324-9256
Signature	mr.s		Date	3/19/01

WARNING: Information on this form may become public. Credit card information should not